

FIG. 1 is a block diagram of a system 10. The system 10 includes a server 12 and three devices 14. The server 12 is connected to each of the devices 14 via a network 18. The server 12 also includes a component 16. The devices 14 are connected to each other via a network 18.

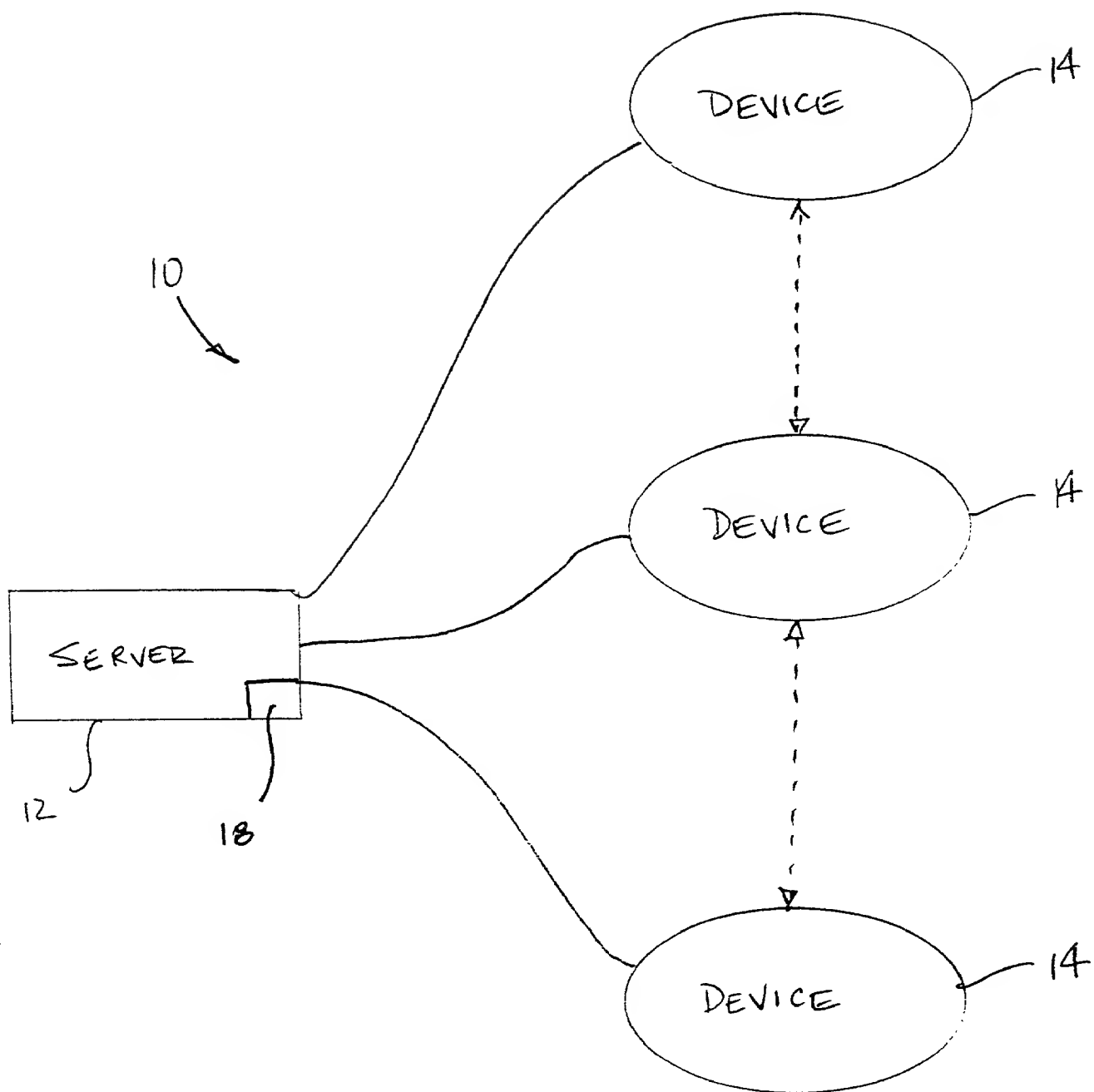


FIGURE 1

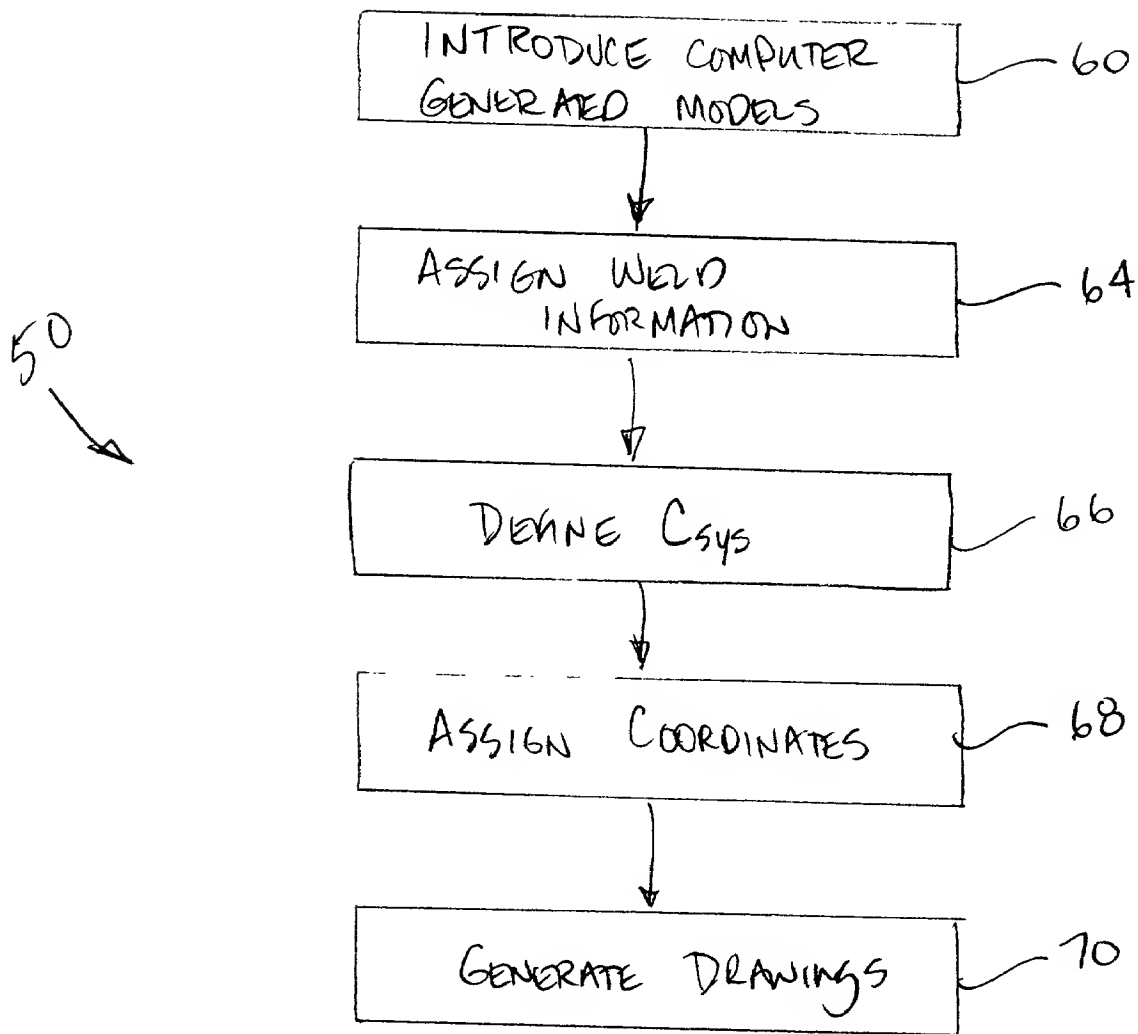


FIGURE 2

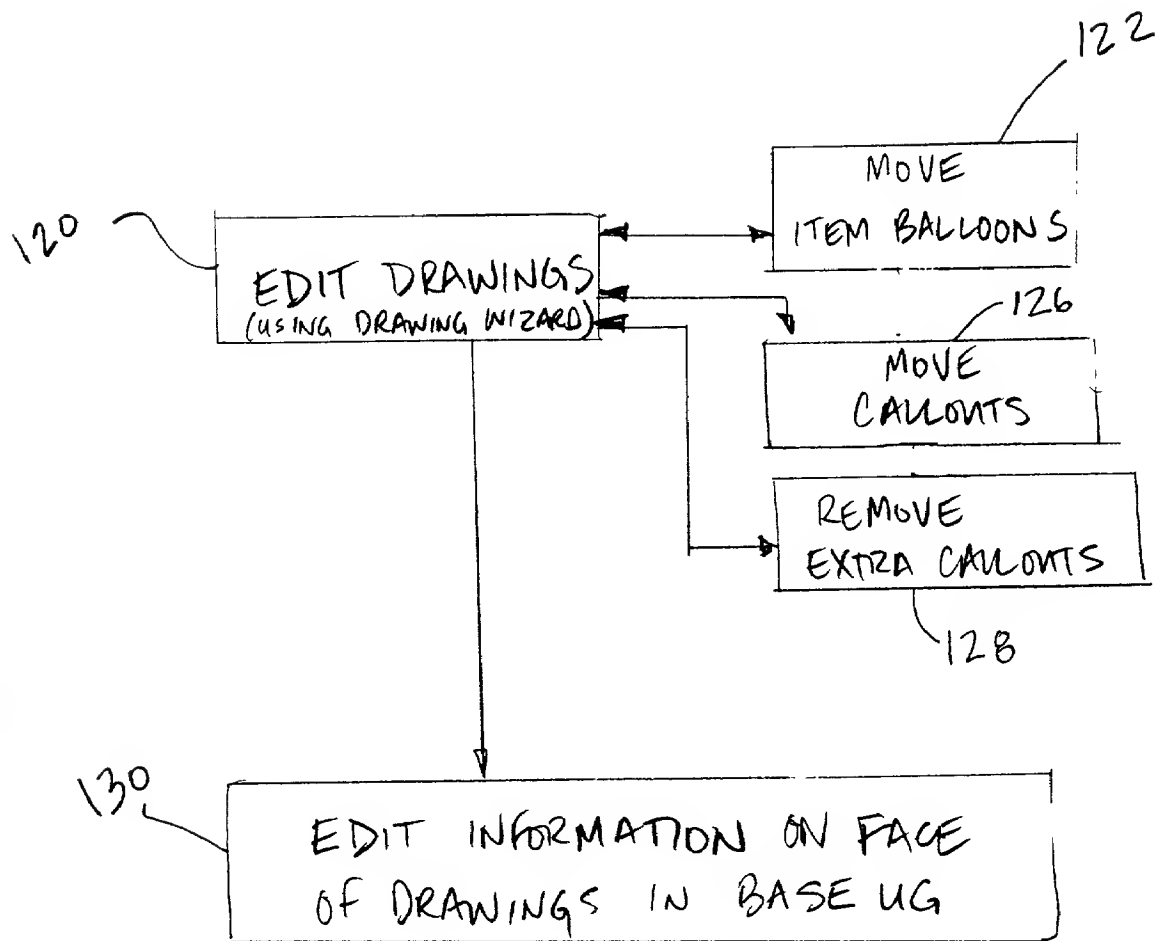


FIGURE 3

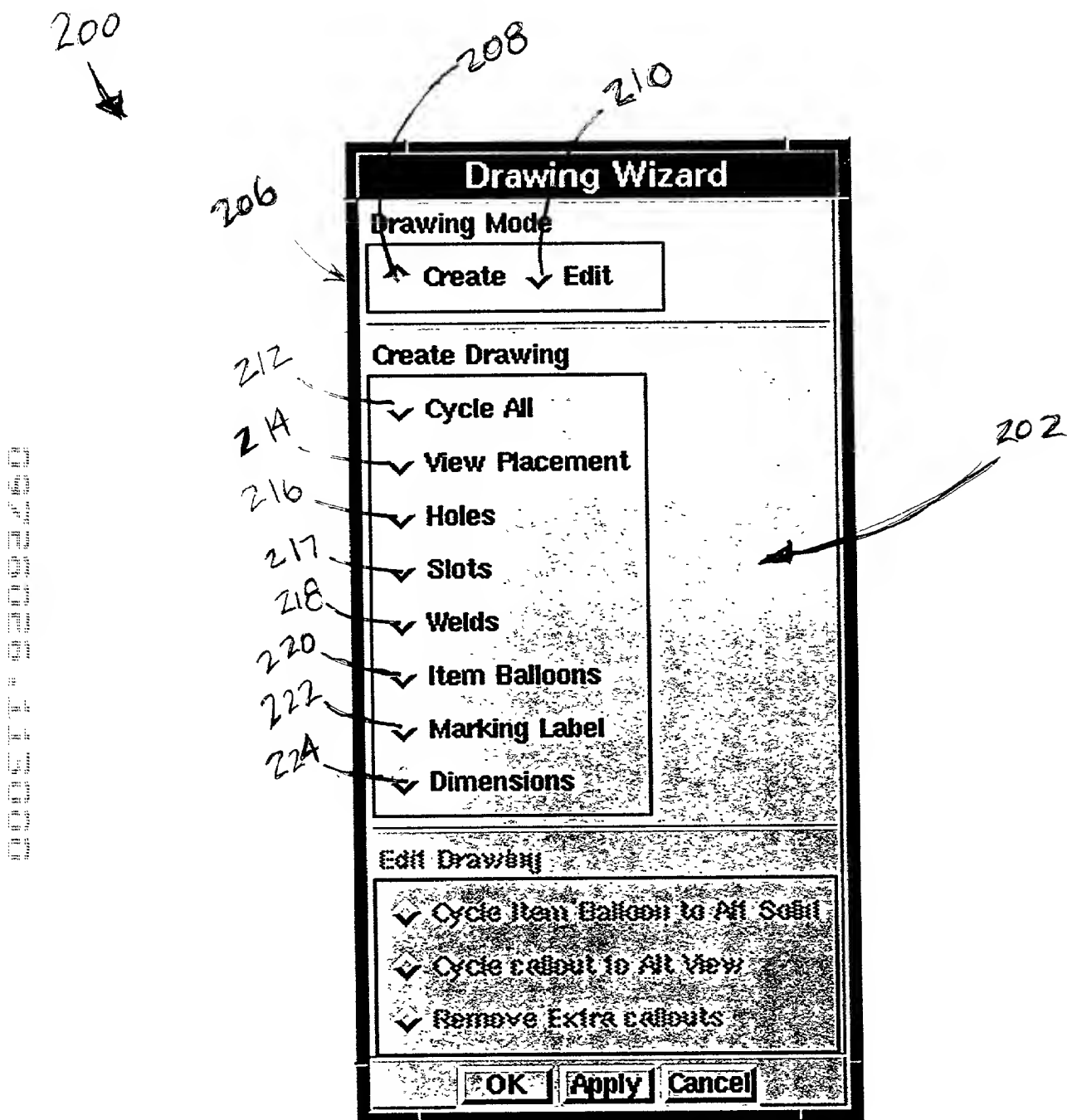


FIGURE 4

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206

**Drawing Wizard**

**Drawing Mode**

☒ Create ☒ Edit

**Create Drawing**

☒ Cycle All  
☒ View Placement  
☒ Holes  
☒ Slots  
☒ Welds  
☒ Item Balloons  
☒ Marking Label  
☒ Dimensions

**Edit Drawing**

☒ Cycle Item Balloon to Alt Solid  
☒ Cycle callout to Alt View  
☒ Remove Extra callouts

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Figure 5

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**Weld Builder**

**Mode**

- ☒ Add Weld
- ☐ Delete Weld
- ☐ Display Welds

**Add Weld**

- ☒ Corner
- ☐ Butt
- ☐ Fillet

**Delete Weld**

- ☒ Selected
- ☐ All

**OK** **Back** **Cancel**

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FIGURE 6

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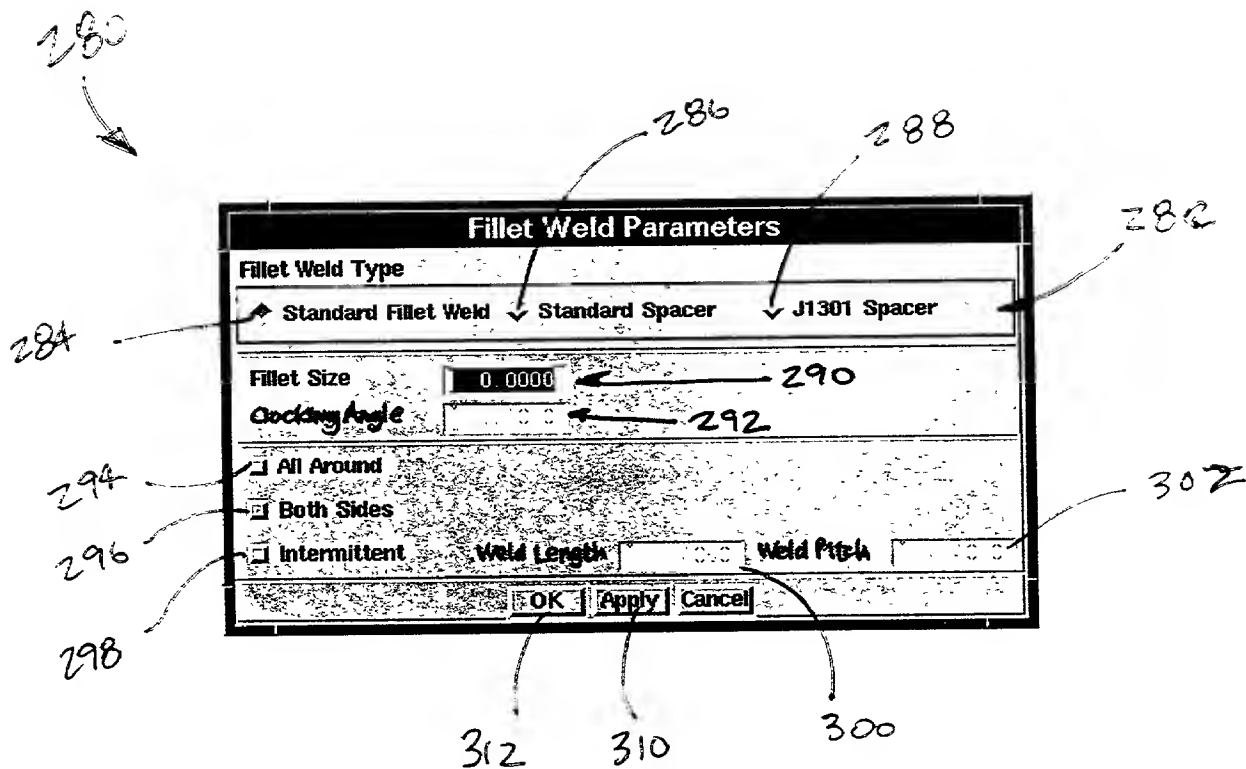


Figure 7

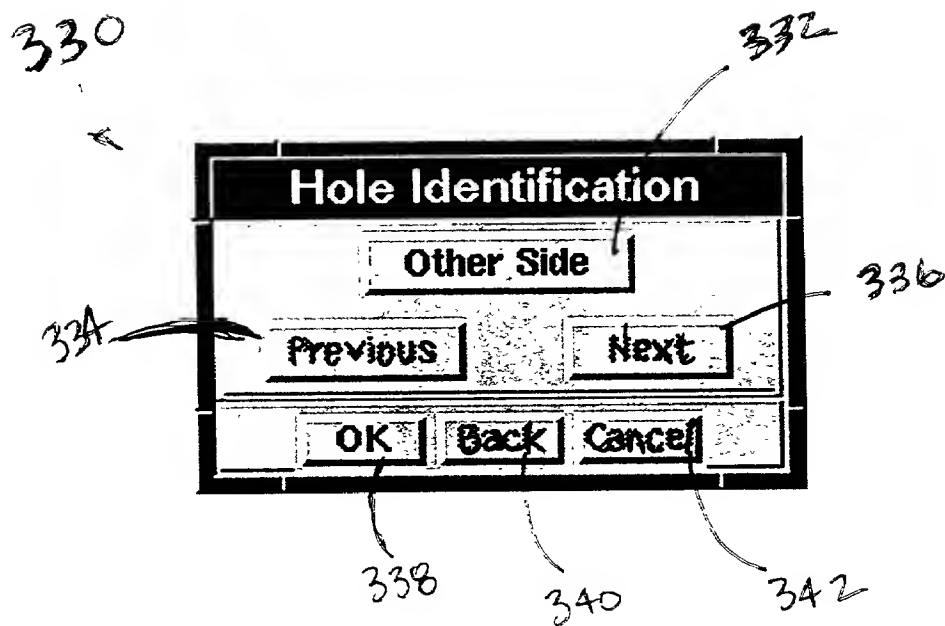


FIGURE 8